

L Number	Hits	Search Text	DB	Time stamp
2	40796	sapo\$ or silico\$alumino\$phosphate\$1	USPAT; US-PGPUB	2003/12/17 13:31
3	939784	oxygenate\$1 or methanol or ethanol or ether\$1 or alcohol\$1 or format\$1 or carbonate\$1 or ketone\$1 or aldehyde\$1 or ester\$1 or formaldehyde or acetic or propanol or iso\$1propanol	USPAT; US-PGPUB	2003/12/17 13:31
4	126617	olefin\$2 or alkene\$1	USPAT; US-PGPUB	2003/12/17 13:31
5	368683	ethylene or ethene or propene or propylene	USPAT; US-PGPUB	2003/12/17 13:31
6	91682	butene\$1 or butylene\$1	USPAT; US-PGPUB	2003/12/17 13:31
7	405007	((olefin\$2 or alkene\$1) or (ethylene or ethene or propene or propylene) or (butene\$1 or butylene\$1)) with	USPAT; US-PGPUB	2003/12/17 11:46
8	219204	((olefin\$2 or alkene\$1) or (ethylene or ethene or propene or propylene) or (butene\$1 or butylene\$1)) with (oxygenate\$1 or methanol or ethanol or ether\$1 or alcohol\$1 or format\$1 or carbonate\$1 or ketone\$1 or aldehyde\$1 or ester\$1 or formaldehyde or acetic or propanol or iso\$1propanol)	USPAT; US-PGPUB	2003/12/17 11:47
9	287935	catalyst\$1	USPAT; US-PGPUB	2003/12/17 11:47
10	60	hydrocarbon\$1 with within with framework	USPAT; US-PGPUB	2003/12/17 13:32
11	4	(hydrocarbon\$1 with within with framework) and (((olefin\$2 or alkene\$1) or (ethylene or ethene or propene or propylene) or (butene\$1 or butylene\$1)) with (oxygenate\$1 or methanol or ethanol or ether\$1 or alcohol\$1 or format\$1 or carbonate\$1 or ketone\$1 or aldehyde\$1 or ester\$1 or formaldehyde or acetic or propanol or iso\$1propanol)) and (sapo\$ or silico\$alumino\$phosphate\$1)	USPAT; US-PGPUB	2003/12/17 11:48
12	16	hydrocarbon\$1 with inside with framework	USPAT; US-PGPUB	2003/12/17 11:50
13	6	(hydrocarbon\$1 with inside with framework) and (sapo\$ or silico\$alumino\$phosphate\$1) and (((olefin\$2 or alkene\$1) or (ethylene or ethene or propene or propylene) or (butene\$1 or butylene\$1)) with (oxygenate\$1 or methanol or ethanol or ether\$1 or alcohol\$1 or format\$1 or carbonate\$1 or ketone\$1 or aldehyde\$1 or ester\$1 or formaldehyde or acetic or propanol or iso\$1propanol))	USPAT; US-PGPUB	2003/12/17 13:30
14	21842	sapo\$ or silico\$alumino\$phosphate\$1	USOCR	2003/12/17 13:33
15	407912	oxygenate\$1 or methanol or ethanol or ether\$1 or alcohol\$1 or format\$1 or carbonate\$1 or ketone\$1 or aldehyde\$1 or ester\$1 or formaldehyde or acetic or propanol or iso\$1propanol	USOCR	2003/12/17 13:34
16	43347	olefin\$2 or alkene\$1	USOCR	2003/12/17 13:34
17	108238	ethylene or ethene or propene or propylene	USOCR	2003/12/17 13:34
18	29973	butene\$1 or butylene\$1	USOCR	2003/12/17 13:34
19	8	hydrocarbon\$1 with within with framework	USOCR	2003/12/17 13:34
20	8	hydrocarbon\$1 with within with framework	USOCR	2003/12/17 13:32
21	0	hydrocarbon\$1 with inside with framework	USOCR	2003/12/17 13:34
22	126932	((olefin\$2 or alkene\$1) or (ethylene or ethene or propene or propylene) or (butene\$1 or butylene\$1))	USOCR	2003/12/17 13:33

23	65903	(oxygenate\$1 or methanol or ethanol or ether\$1 or alcohol\$1 or format\$1 or carbonate\$1 or ketone\$1 or aldehyde\$1 or ester\$1 or formaldehyde or acetic or propanol or iso\$1propanol) with ((olefin\$2 or alkene\$1) or (ethylene or ethene or propene or propylene) or (butene\$1 or butylene\$1))	USOCR	2003/12/17 13:33
24	0	(sapo\$ or silico\$1alumino\$1phosphate\$1) and ((oxygenate\$1 or methanol or ethanol or ether\$1 or alcohol\$1 or format\$1 or carbonate\$1 or ketone\$1 or aldehyde\$1 or ester\$1 or formaldehyde or acetic or propanol or iso\$1propanol) with ((olefin\$2 or alkene\$1) or (ethylene or ethene or propene or propylene) or (butene\$1 or butylene\$1))) and (hydrocarbon\$1 with within with framework)	USOCR	2003/12/17 13:33
25	26762	sapo\$ or silico\$1alumino\$1phosphate\$1	EPO; JPO; DERWENT	2003/12/17 13:35
26	1003138	oxygenate\$1 or methanol or ethanol or ether\$1 or alcohol\$1 or format\$1 or carbonate\$1 or ketone\$1 or aldehyde\$1 or ester\$1 or formaldehyde or acetic or propanol or iso\$1propanol	EPO; JPO; DERWENT	2003/12/17 13:35
27	114389	olefin\$2 or alkene\$1	EPO; JPO; DERWENT	2003/12/17 13:35
28	258598	ethylene or ethene or propene or propylene	EPO; JPO; DERWENT	2003/12/17 13:35
29	25685	butene\$1 or butylene\$1	EPO; JPO; DERWENT	2003/12/17 13:35
31	0	hydrocarbon\$1 with inside with framework	EPO; JPO; DERWENT	2003/12/17 13:35
30	5	hydrocarbon\$1 with within with framework	EPO; JPO; DERWENT	2003/12/17 13:35